

DOCKET NO.: FCI-2714/C3549

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Steven E. Minich, et al.

Application No.: 10/634,547

Filing Date: August 5, 2003

Confirmation No.: 6034

Group Art Unit: 2833

Examiner: Not Yet Assigned

For: **ELECTRICAL CONNECTORS HAVING CONTACTS THAT MAY BE
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DATE OF DEPOSIT:

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TYPED NAME: Joseph R. Condo
REGISTRATION NO.: 42,431

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☐ In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of **\$180.00** as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached;
or

☐ The fee of **\$180.00** as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of **\$180.00** as set forth in § 1.17(p).

- ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☒ Copies of references listed on the attached Form PTO-1449 are enclosed herewith
- ☐ Copies of references listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).

EXCEPT THAT:

- ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☐ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:
- ☒ Copies of references **1 thru 33** listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. **10/294,966**, filed **November 14, 2002**.

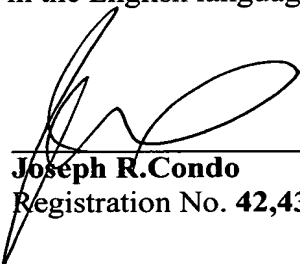
Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated **March 29, 2004**, which indicates the references to be relevant.

There are no listed references which are not in the English language.

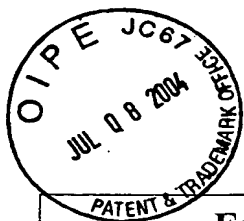
Date:

July 6, 2004

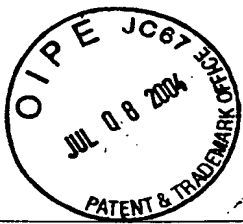


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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. FCI-2714/C3549		Application No. 10/634,547	
				Applicant Steven E. Minich, et al.			
				Filing Date August 5, 2003		Group 2833	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
	1	5,238,414	08/24/93	Yaegashi, et al.	439	108	
	2	5,741,144	04/21/98	Elco, et al.	439	101	
	3	5,817,973	10/06/98	Elco, et al.	174	32	
	4	5,980,321	11/09/99	Cohen, et al.	439	608	
	5	5,993,259	11/30/99	Stokoe, et al.	439	608	
	6	6,146,203	11/14/00	Elco, et al.	439	609	
	7	6,220,896	04/24/01	Bertoncici, et al.	439	608	
	8	6,293,827	09/25/01	Stokoe, et al.	439	608	
	9	3,669,054	06/13/72	Desso, et al.	113	119	
	10	3,748,633	07/24/73	Lundergan	339	217 S	
	11	4,260,212	04/07/81	Ritchie, et al.	339	97 R	
	12	4,288,139	09/08/81	Cobaugh, et al.	339	74 R	
	13	4,776,803	10/11/88	Pretchel, et al.	439	59	
	14	5,077,893	01/07/92	Mosquera, et al.	29	882	
	15	5,174,770	12/29/92	Sasaki, et al.	439	108	
	16	5,274,918	01/04/94	Reed	29	882	
	17	5,590,463	01/07/97	Feldman, et al.	29	844	
	18	5,609,502	03/11/97	Thumma	439	747	
	19	5,795,191	08/18/98	Preputnick, et al.	439	608	
	20	5,961,355	10/05/99	Morlion, et al.	439	686	
EXAMINER				DATE CONSIDERED			



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	Filing Date August 5, 2003	Group 2833

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Examiner Initial		Document No.	Date	Name	Class	Subclass
	21	6,068,520	05/30/00	Winings, et al.	439	676
	22	6,125,535	10/03/00	Chiou, et al.	29	883
	23	6,146,157	11/14/00	Lenoir, et al.	439	101
	24	US 6,190,213 B1	02/20/01	Reichart, et al.	439	736
	25	US 6,219,913 B1	04/24/01	Uchiyama	29	883
	26	US 6,269,539 B1	08/07/01	Takahashi, et al.	29	883
	27	6,328,602	12/11/01	Yamasaki, et al.	439	608
	28	US 6,363,607 B1	04/02/02	Chen, et al.	29	883
	29	6,409,543 B1	06/25/02	Astbury, Jr. et al.	439	608
	30	6,371,773 B1	04/16/02	Crofoot, et al.	439	79
	31	5,961,355	10/05/99	Morlion, et al.	439	686

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	32	WO 01/29931 A1	04/26/01	PCT	X Abstract	
	33	WO 01/39332 A1	05/31/01	PCT		

EXAMINER

DATE CONSIDERED

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	34	4,717,360	01/05/88	Czaja	439	710	
	35	5,741,161	04/21/98	Cahaly, et al.	439	709	
	36	5,908,333	06/01/99	PERino, et al.	439	631	
	37	6,319,075 B1	11/20/01	Clark, et al.	439	825	
	38	6,506,081 B2	01/14/03	Blanchfield, et al.	439	682	
	39	6,537,111 B2	03/25/03	Brammer, et al.	439	857	
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
EXAMINER				DATE CONSIDERED			